

## Lucyoside B

dihydroxy-,  $\beta$ -D-glucopyranosyl ester, (3 $\beta$ ,4 $\alpha$ ,21 $\beta$ )—[91174-18-4]

## Lucyoside B

See *Olean-12-en-28-oic acid*, 3-( $\beta$ -D-glucopyranosyloxy)-2,23-dihydroxy-,  $\beta$ -D-glucopyranosyl ester, (2 $\alpha$ ,3 $\beta$ ,4 $\alpha$ )—[91174-19-5]

## Lucyoside C

See *Olean-12-en-28-oic acid*, 3-( $\beta$ -D-glucopyranosyloxy)-21-hydroxy-,  $\beta$ -D-glucopyranosyl ester, (3 $\beta$ ,21 $\beta$ )—[91174-20-8]

## Lucyoside D

See *Olean-12-en-28-oic acid*, 3-( $\beta$ -D-glucopyranosyloxy)-2-hydroxy-23-oxo-,  $\beta$ -D-glucopyranosyl ester, (2 $\alpha$ ,3 $\beta$ ,4 $\alpha$ )—[91174-21-9]

## Lucyoside E

See *Olean-12-en-28-oic acid*, 3-( $\beta$ -D-glucopyranosyloxy)-23-hydroxy-,  $\beta$ -D-glucopyranosyl ester, (3 $\beta$ ,4 $\alpha$ )—[91174-22-0]

## Lucyoside F

See *Olean-12-en-28-oic acid*, 3-( $\beta$ -D-glucopyranosyloxy)-23-oxo-,  $\beta$ -D-glucopyranosyl ester, (3 $\beta$ ,4 $\alpha$ )—[91174-23-1]

## Lucyoside G

See *Olean-12-en-28-oic acid*, 3-( $\beta$ -D-glucopyranosyloxy)-2-hydroxy-,  $\beta$ -D-glucopyranosyl ester, (2 $\alpha$ ,3 $\beta$ )—[91178-16-4]

## Lucyoside H

See *Olean-12-en-28-oic acid*, 3-( $\beta$ -D-glucopyranosyloxy)-,  $\beta$ -D-glucopyranosyl ester, (3 $\beta$ )—[78454-20-3]

## Lucyoside I

See *Olean-12-en-28-oic acid*, 3-( $\beta$ -D-glucopyranosyloxy)-2,23-dihydroxy-, (2 $\alpha$ ,3 $\beta$ ,4 $\alpha$ )—[99543-11-0]

## Lucyoside J

See *Olean-12-en-28-oic acid*, 3-( $\beta$ -D-glucopyranosyloxy)-21-hydroxy-23-oxo-,  $\beta$ -D-glucopyranosyl ester, (3 $\beta$ ,4 $\alpha$ ,21 $\beta$ )—[100156-31-8]

## Lucyoside K

See *Olean-12-en-28-oic acid*, 3-( $\beta$ -D-glucopyranosyloxy)-23-oxo-, (3 $\beta$ ,4 $\alpha$ )—[32448-19-4]

## Lucyoside L

See *Olean-12-en-28-oic acid*, 3-(2-O- $\beta$ -D-glucopyranosyl)- $\beta$ -D-glucopyranosyloxy-23-oxo-,  $\beta$ -D-glucopyranosyl ester, (3 $\beta$ ,4 $\alpha$ )—[100179-68-8]

## Lucyoside M

See *Olean-12-en-28-oic acid*, 3-(6-O-acetyl- $\beta$ -D-glucopyranosyl)-oxy-23-oxo-,  $\beta$ -D-glucopyranosyl ester, (3 $\beta$ ,4 $\alpha$ )—[100156-32-9]

Lucyoside N (C<sub>55</sub> glycoside)

See *Olean-12-en-28-oic acid*, 3-( $\beta$ -D-glucopyranosyloxy)-21,23-dihydroxy-, (3 $\beta$ ,4 $\alpha$ ,21 $\beta$ )—[152845-77-7]

Lucyoside N (C<sub>54</sub> glycoside)

See  $\beta$ -D-Glucopyranosiduronic acid, (3 $\beta$ ,4 $\alpha$ ,16 $\alpha$ )-28-(O- $\beta$ -D-glucopyranosyl)-(1-3)-O- $\beta$ -D-xylopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)- $\alpha$ -L-arabinopyranosyl-16-hydroxy-23,28-dioxoolean-12-en-3-yl 2-O- $\beta$ -D-galactopyranosyl—[161098-30-2]

Lucyoside P (C<sub>55</sub> glycoside)

See *Olean-12-en-28-oic acid*, 3-( $\beta$ -D-glucopyranosyloxy)-21-hydroxy-, (3 $\beta$ ,21 $\beta$ )—[161566-90-1]

Lucyoside P (C<sub>54</sub> glycoside)

See  $\beta$ -D-Glucopyranosiduronic acid, (3 $\beta$ ,4 $\alpha$ )-28-(O- $\beta$ -D-glucopyranosyl)-(1-3)-O- $\beta$ -D-xylopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)- $\alpha$ -L-arabinopyranosyl-23,28-dioxoolean-12-en-3-yl 2-O- $\beta$ -D-galactopyranosyl—[161068-52-6]

## Lucyoside Q

See *Olean-12-en-28-oic acid*, 3,21-dihydroxy-,  $\beta$ -D-glucopyranosyl ester, (3 $\beta$ ,21 $\beta$ )—[183294-29-3]

## Ludaconitine

See *Aconitane*-3,8,13,14-tetrol, 2-ethyl-1,6,16-trimethoxy-4-(methoxyethyl)-, 14-benzoate, (1 $\alpha$ ,3 $\alpha$ ,6 $\alpha$ ,14 $\alpha$ ,16 $\beta$ )—[82144-72-7]

## Ludalbin

See *Naphtho[1,2-b]furan-2(3H)-one*, 4-(acetyloxy)-3a,4,5,6a,7,9a,9b-octahydro-6-hydroxy-5a,9-dimethyl-3-methylene-, (3aR,4S,5aR,6S,9aS,9bR)—[36437-90-8]

## Ludalbinic acid

See 2-Naphthaleneacetic acid, 3-(acetyloxy)-1,2,3,4,4a,5,6,8a-octahydro-1,5-dihydroxy-4a,8-dimethyl- $\alpha$ -methylene-, (1R,2S,3S,4aR,5S,8aS)—[36437-93-1]

## Ludartin

See *Oxireno[2,3]azuleno[4,5-b]furan-2(3H)-one*, 3a,4,5,7,7a,8a,8b,8c-octahydro-6,8a-dimethyl-3-methylene-, (3aR,7aR,8aR,8bS,8cS)—[36149-87-8]

## Ludigol

See *Benzenesulfonic acid*, 3-nitro-, sodium salt [127-68-4]

## Ludionil

See 9,10-Ethanoanthracene-9(10H)-propanamine, N-methyl-, hydrochloride [10347-81-6]

## Ludipress

See  $\alpha$ -D-Glucopyranose, 4-O- $\beta$ -D-galactopyranosyl-, monohydrate, mixt. with 1-ethenyl-2-pyrrolidinone homopolymer [116308-96-4]

## Ludongnin

See *Spiro[isobenzofuran-4(1H),4'(3'H)]-1H-7,9a-methanocyclohepta[c]pyran-1',3,9'(3aH,4'aH)-trione*, octahydro-5'-hydroxy-7a-methyl-8'-methylene-, (3aR,4R,4'aS,5'R,7'S,7aR,9'aS)—[93377-47-0]

[93377-47-0]

## Ludongnin A

See *Spiro[isobenzofuran-4(1H),4'(3'H)]-1H-7,9a-methanocyclohepta[c]pyran-1',3,9'(3aH,4'aH)-trione*, octahydro-5'-hydroxy-7a-methyl-8'-methylene-, (3aR,4R,4'aS,5'R,7'S,7aR,9'aS)—[93377-47-0]

## Ludongnin B

See *Spiro[isobenzofuran-4(1H),4'(3'H)]-1H-7,9a-methanocyclohepta[c]pyran-1',3,9'(3aH,4'aH)-trione*, octahydro-7a,8a-dimethyl-, (3aR,4R,4'S,7'R,7aR,8'R,9'aS)—[110325-75-2]

## Ludopal

See also *Polyesters*

## Ludopal P 6

See 1,3-Isobenzofurandione, polymer with 1,2-ethanediol, 2,5-furandione and 1,2-propanediol [26588-55-6]

## Ludovicin A

See *Oxireno[7,8]naphtho[1,2-b]furan-7(2H)-one*, decahydro-3-hydroxy-3a,8c-dimethyl-6-methylene-, (1aR,3S,3aR,5aS,8aS,8bS,8cS)—[27740-13-2]

## Ludovicin B

See *Naphtho[1,2-b]furan-2(3H)-one*, decahydro-6,8-dihydroxy-5a-methyl-3,9-bis(methylene)-, (3aS,5aR,6S,8R,9aS,9bS)—[27740-14-3]

## Ludovicin C

See *Naphtho[1,2-b]furan-2,8(3H,4H)-dione*, 3a,5,5a,6,7,9b-hexahydro-6-hydroxy-5a,9-dimethyl-3-methylene-, (3aS,5aR,6S,9bS)—[27740-15-4]

## Ludox

See *Silica* [7631-86-9], colloidal

## Ludox AM 30

See *Silica* [7631-86-9], colloidal

## Ludox AS 40

See *Silica* [7631-86-9], colloidal

## Ludox CLX

See *Silica* [7631-86-9], colloidal

## Ludox HS 30

See *Silica* [7631-86-9], colloidal

## Ludox HS 40

See *Silica* [7631-86-9], colloidal

## Ludox LS

See *Silica* [7631-86-9], colloidal

## Ludox LS 30

See *Silica* [7631-86-9]

## Ludox SK

See *Silica* [7631-86-9]

## Ludox SM

See *Silica* [7631-86-9], colloidal

## Ludox SM 30

See *Silica* [7631-86-9], colloidal

## Ludox TM

See *Silica* [7631-86-9], colloidal

## Ludox TM 50

See *Silica* [7631-86-9]

## Lufax 295

See 1H-Imidazole, 2-ethenyl-4,5-dihydro-, homopolymer [30921-92-7]

## Lufenuron

See *Benzamide*, N-[(2,5-dichloro-4-(1,1,2,3,3,3-hexafluoropropoxy)phenyl)amino]carbonyl]-2,6-difluoro—[103055-07-8]

## Luffa aegyptiaca

See *Luffa cylindrica*

## Luffalactone

See *Naphth[2,1-b]oxepin-4(1H)-one*, 3-(3-(acetyloxy)-3-(2,5-dihydro-5-oxo-3-furanyl)-propylidene)dodecahydro-5a,8,11a-tetra-methyl—[140389-49-7]

## Luffariellin A

See 2(5H)-Furanone, 4-[3,6-dihydro-6-hydroxy-5-[4-methyl-6-[2-methyl-1-(1-methylethenyl)cyclopentyl]-3-hexenyl]-2H-pyran-2-yl]-5-hydroxy—[108663-77-0]

## Luffariellin B

See 5-Octenal, 2-[3-(2,5-dihydro-2-hydroxy-5-oxo-3-furanyl)-3-hydroxypropylidene]-6-methyl-8-[2-methyl-1-(1-methylethenyl)cyclopentyl]—[108663-78-1]

## Luffariellin C

See 2(5H)-Furanone, 4-[3,6-dihydro-6-hydroxy-5-[4-methyl-6-[2-methyl-1-(1-methylethenyl)cyclopentyl]-3-hexenyl]-2H-pyran-2-yl]-11[4076-51-6]

## Luffariellin D

See 5-Octenal, 2-[3-(2,5-dihydro-5-oxo-3-furanyl)-3-hydroxypropylidene]-6-methyl-8-[2-methyl-1-(1-methylethenyl)cyclopentyl]—[114076-52-7]

## Luffariellolide

See 2(5H)-Furanone, 4-[(3E,7E)-4,8-dimethyl-10-(2,6,6-trimethyl-1-cyclohexen-1-yl)-3,7-decadienyl]-5-hydroxy—[111149-87-2]

## Luffarin A

See 2(5H)-Furanone, 4-[3,6-dihydro-6-hydroxy-5-[2-(3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl)ethyl]-2H-pyran-2-yl]-5-hydroxy—[145398-89-0]

## Luffarin B

See 4H-Furo[2,3-b]oxacin-2(9aH)-one, 5,8-dihydro-4,8-dihydroxy-7-[2-(3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl)ethyl]-1-naphthalenylidethyloxy—[145427-70-9]

## Luffarin C

See 1-Naphthalenebutanal,  $\alpha$ -[3-(2,5-dihydro-2-hydroxy-5-oxo-3-furanyl)-2-propenylidene]-3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl—[145427-71-0]

## Luffarin D

See 2(5H)-Furanone, 4-[4-(dimethoxymethyl)-6-(3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl)-1,3-hexadienyl]-5-hydroxy—[145398-60-3]

## Luffarin E

See 2(5H)-Furanone, 5-hydroxy-4-[4-(hydroxymethyl)-6-(3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl)-1,3-hexadienyl]—[145398-61-4]

## Luffarin F

See 2(5H)-Furanone, 5-hydroxy-4-[4-(hydroxymethyl)-6-(3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl)-1,3-hexadienyl]—[145514-35-8]

## Luffarin G

See 2(5H)-Furanone, 4-[(1E,3E)-4-(hydroxymethyl)-6-(4aS,8aS)-3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl]-1,3-hexadienyl—[145398-62-5]

## Luffarin H

See 2(5H)-Furanone, 4-[(1Z,3E)-4-(hydroxymethyl)-6-(4aS,8aS)-3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl]-1,3-hexadienyl—[145512-19-2]

## Luffarin I

See 2(5H)-Furanone, 4-[(1R,3Z)-1-hydroxy-4-(hydroxymethyl)-6-(4aS,8aS)-3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl]-3-hexenyl—[145398-63-6]

## Luffarin J

See 2(3H)-Furanone, dihydro-4-[1-hydroxy-4-(hydroxymethyl)-6-(3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl)-3-hexenyl]—[145398-64-7]

## Luffarin K

See 2(5H)-Furanone, 4-(hydroxymethyl)-5-[(2E)-3-(hydroxymethyl)-5-[(4aS,8aS)-3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl]-2-pentenyl]-, (5R)—[145427-72-1]

## Luffarin L

See 2(5H)-Furanone, 4-(hydroxymethyl)-5-[(2Z)-3-(hydroxymethyl)-5-[(4aS,8aS)-3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl]-2-pentenyl]-, (5R)—[145514-36-9]

## Luffarin M

See 1-Naphthalenebutanal,  $\alpha$ -[2-[(2R)-2,5-dihydro-3-(hydroxymethyl)-5-oxo-2-furanyl]ethylidene]-3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-, ( $\alpha$ E,4aS,8aS)—[145398-65-8]

## Luffarin N

See 2(5H)-Furanone, 5-[(2E)-3-(hydroxymethyl)-5-[(4aS,8aS)-3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl]-2-pentenylidene]-4-methyl-, (5Z)—[145398-66-9]

## Luffarin O

See 2H-Oxocin-3(8H)-one, 7-[2-[(4aS,8aS)-3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl]ethyl]—[145398-67-0]

## Luffarin P

See 2(5H)-Furanone, 4-[(3E,7E)-10-(1S)-2,2-dimethyl-6-methylenecyclohexyl]-4,8-dimethyl-3,7-decadienyl—[145398-68-1]

## Luffarin Q

See 2(5H)-Furanone, 4-[(3E,7E,11E)-4,8,12,16-tetramethyl-3,7,11,15-heptadecatetraenyl]—[145398-69-2]

## Luffarin R

See 2(3H)-Furanone, 3-[11-(2,5-dihydro-5-oxo-3-furanyl)-11-hydroxy-4,8-dimethyl-4,8-undecadienylidene]dihydro-5-(2-methyl-1-propenyl)—[145427-73-2]

## Luffarin S

See 2(3H)-Furanone, 3-[11-(acetyloxy)-11-(2,5-dihydro-5-oxo-3-furanyl)-4,8-dimethyl-4,8-undecadienylidene]dihydro-5-(2-methyl-1-propenyl)—[145398-70-5]

## Luffarin T

See 2(3H)-Furanone, 3-[11-(2,5-dihydro-5-oxo-3-furanyl)-4,8-dimethyl-4,8,10-undecatrienylidene]dihydro-5-(2-methyl-1-propenyl)—[145398-71-6]

## Luffarin U

See 2(3H)-Furanone, 3-[11-(2,5-dihydro-5-oxo-3-furanyl)-4,8-dimethyl-4,8,10-undecatrienylidene]dihydro-5-(2-methyl-1-propenyl)—[145512-20-5]

## Luffarin V

See 2(3H)-Furanone, 3-[11-(2,5-dihydro-5-oxo-3-furanyl)-4,8-dimethyl-4,8-undecadienylidene]dihydro-5-(2-methyl-1-propenyl)—[145398-72-7]

## Luffarin W

See 2(5H)-Furanone, 4-[(3E)-6-[(1S)-2,2-dimethyl-6-methylenecyclohexyl]-4-methyl-3-hexenyl]—[145398-73-8]

## Luffarin X

See 2(5H)-Furanone, 4-(4,8,12-trimethyltridecyl)—[145398-74-9]

## Luffarin Y

See 1-Naphthalenebutanal, 3,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-, (4aS,8aS)—[145398-75-0]

## Luffarin Z

See 2(3H)-Furanone, dihydro-3-(4-methyl-8-oxo-4-nonenylidene)-5-(2-methyl-1-propenyl)—[145398-76-1]

## Luffariolide A

See 2(5H)-Furanone, 4-[(1E,3E,7E)-4-(hydroxymethyl)-8-methyl-10-(2,6,6-trimethyl-1-cyclohexen-1-yl)-1,3,7-decatrienyl]—[141321-12-2]

## Luffariolide B

See